

REASON FOR ALLOWANCE

1. Claims 1-4,9-10,13,15-16,18-19,21-29,32-33,36,43,46-48,51-81 are allowed. Claims 5-8,11,12,14,17,20,30,31,34,35,37-42,44,45,49,50 have been cancelled.
2. The following is an examiner's statement of reason for allowance:

The prior art fails to teach or suggest **a transfer display film comprised of stacked layers that are prepared on, cured or dried and lifted from a release surface and then transferred to a substrata, wherein said stacked layers comprise' at least one liquid crystal dispersion layer comprising liquid crystal material dispersed in polymer, a first electrically conductive layer located near one side of said dispersion layer, layer, a second electrically conductive layer located near the other side of said dispersion layer and an electrical insulation layer located between and in contact with said dispersion layer and said first or second conductive layer** as claimed in claim 1.

The prior art fails to teach or suggest a lift-off display film comprising stacked layers that are prepared on, cured or dried and then lifted from a release surface, wherein said stacked layers comprise at least one liquid crystal dispersion layer comprising liquid crystal material dispersed in polymer, a first electrically conductive layer located near one side of said dispersion layer, a second electrically conductive layer located near the other side of said dispersion layer and an electrical insulation layer disposed between and in contact with said dispersion layer and said first or second conductive layer as claimed in claim 43.

The prior art fails to teach or suggest a transfer display film comprising a stacked sequence of layers comprising at least one conducting electrode layer and a cholesteric dispersion layer prepared on a release liner and lifted off or transfer to a substrate containing a photovoltaic and a conducting layer, said display film and said substrate together being operable as an optically addressable electronic display when connected to drive electronic circuitry as claimed in claim 79.

The prior art fails to teach or suggest a transfer display film comprising a stacked sequence of layers comprising at least one conducting electrode layer and a cholesterol dispersion layer prepared on a release liner and lifted off for transfer to a substrate that is an active matrix backplane, said display film and said substrate together being operable as an actively driven electronic display when connected to drive electronic circuitry as claimed in claim 80.

The prior art fails to teach or suggest a transfer display film comprising a stacked sequence of layers comprising at least one conducting electrode layer and a cholesteric dispersion layer prepared on a release liner and lifted off or transfer to a substrate that contains either row or column electrodes, said display film and said substrate together being operable as a passively driven reflective electronic display when connected to drive electronic circuitry as claimed in claim 81.

3. Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably

accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Conclusion

4. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Nitin Patel whose telephone number is 571-272-7677. The examiner can normally be reached on 8:00-5:00.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Shalwala Bipin can be reached on 571-272-7681. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see <http://pair-direct.uspto.gov>. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

/Nitin Patel/
Primary Examiner, Art Unit 2629

